

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	5776225
<b>Application Number:</b>	10559981
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	6588
<b>Title of Invention:</b>	GESN ALLOYS AND ORDERED PHASES WITH DIRECT TUNABLE BANDGAPS GROWN DIRECTLY ON SILICON
<b>First Named Inventor/Applicant Name:</b>	John Kouvetakis
<b>Customer Number:</b>	20306
<b>Filer:</b>	David S. Harper
<b>Filer Authorized By:</b>	
<b>Attorney Docket Number:</b>	05-720-US2
<b>Receipt Date:</b>	27-JUL-2009
<b>Filing Date:</b>	05-SEP-2006
<b>Time Stamp:</b>	17:08:23
<b>Application Type:</b>	U.S. National Stage under 35 USC 371

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$1055
RAM confirmation Number	3508
Deposit Account	132490
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.20 (Post Issuance fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

**File Listing:**

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Issue Fee Payment (PTO-85B)	05_720_US2_IssueFeeTransmittal.pdf	127723 8f3db6578e12881b18f5d8e9c3c32be40d886a	no	2

**Warnings:****Information:**

2	Fee Worksheet (PTO-875)	fee-info.pdf	31972 fd1284db67a7a7c4580030885ef9a081380707ab	no	2
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**Warnings:****Information:**

<b>Total Files Size (in bytes):</b>	159695
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This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.